



MANIPULATIVE PERFORMANCE TEST

Procedures Handbook 4300

ROPES AND KNOTS

TOPIC/EQUIPMENT: TYING OFF A SHOVEL, OR MCLEOD FOR HOISTING

CATEGORY: Performance Exam

POINTS POSSIBLE: 100

TIME ALLOWED: Not A Timed Exam

BEHAVIORAL OBJECTIVE:

Condition: One length of rope, a shovel, or McLeod

Behavior: The student will secure a rope to the tool to hoist it under simulated fire conditions

Standard: With a minimum of 100% accuracy

MATERIALS NEEDED:

- One (1) length of rope
- One (1) shovel or McLeod
- Performance examinations
- One (1) clip board
- One (1) red pen
- Individual score sheets
- One (1) Manipulative Performance Test cover page

PROCEDURES: The examination will start when the student either verbally or by conduct performs any step of the performance examination. The examination will end when the student either verbally or by conduct indicates the examination has been completed

SCORING: Points will be deducted for each step omitted, performed improperly, or performed out of sequence.

SPECIAL NOTES: Before the examination begins the student will be allowed to ask any clarifying questions and inspect the equipment.
Once the examination begins, the exam proctor shall not answer any questions or intercede in any way.

Score Sheet

TIE OFF A SHOVEL OR MCLEOD FOR
HOISTING

DATE ____ / ____ / ____ TEST # ____ RETEST # ____ UNIT # ____

STUDENT'S NAME _____

EVALUATOR'S NAME _____

STEPS AND PROCEDURES

TIME STARTS

POINTS

- | | | |
|----|---|-----------|
| 1. | With shovel or McLeod laying flat on ground, position rope adjacent to the tool passing the running part end from the head of the tool down to a point 1/3 of the distance from the end of the handle | <u>20</u> |
| 2. | Tie a clove hitch (up) using the running part end of the rope | <u>20</u> |
| 3. | Tie a half hitch at a point two thirds of the distance from the base of the handle to the head of the tool. This half hitch to be aligned with the original clove hitch | <u>20</u> |
| 4. | Tie a second half hitch immediately below the head of the tool. This half hitch to be aligned with the previous half hitch and the original clove hitch | <u>20</u> |
| 5. | Hoist the tool using the standing part of the rope | <u>20</u> |

TIME STOPS

ENTER TOTAL TIME: _____

POINTS POSSIBLE: 100

POINTS DEDUCTED: _____

FINAL SCORE _____

4319.21

Score Sheet

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HOISTING

COMMENTS:
